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\* \* \* \* \* Welcome to STN International \* \* \* \* \*

|      |    |        |  |
|------|----|--------|--|
| NEWS | 1  |        | Web Page for STN Seminar Schedule - N. America   |
| NEWS | 2  | APR 04 | STN AnaVist, Version 1, to be discontinued   |
| NEWS | 3  | APR 15 | WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats  |
| NEWS | 4  | APR 28 | EMBASE Controlled Term thesaurus enhanced  |
| NEWS | 5  | APR 28 | IMSRESEARCH reloaded with enhancements   |
| NEWS | 6  | MAY 30 | INPAFAMDB now available on STN for patent family searching   |
| NEWS | 7  | MAY 30 | DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option  |
| NEWS | 8  | JUN 06 | EPFULL enhanced with 260,000 English abstracts   |
| NEWS | 9  | JUN 06 | KOREAPAT updated with 41,000 documents   |
| NEWS | 10 | JUN 13 | USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications  |
| NEWS | 11 | JUN 19 | CAS REGISTRY includes selected substances from web-based collections   |
| NEWS | 12 | JUN 25 | CA/CAPplus and USPAT databases updated with IPC reclassification data  |
| NEWS | 13 | JUN 30 | AEROSPACE enhanced with more than 1 million U.S. patent records  |
| NEWS | 14 | JUN 30 | EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations                       |
| NEWS | 15 | JUN 30 | STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in   |
| NEWS | 16 | JUN 30 | STN AnaVist enhanced with database content from EPFULL   |
| NEWS | 17 | JUL 28 | CA/CAPplus patent coverage enhanced  |
| NEWS | 18 | JUL 28 | EPFULL enhanced with additional legal status information from the epline Register  |
| NEWS | 19 | JUL 28 | IFICDB, IFIPAT, and IFIUDB reloaded with enhancements  |
| NEWS | 20 | JUL 28 | STN Viewer performance improved  |
| NEWS | 21 | AUG 01 | INPADOCDB and INPAFAMDB coverage enhanced  |
| NEWS | 22 | AUG 13 | CA/CAPplus enhanced with printed Chemical Abstracts page images from 1967-1998   |
| NEWS | 23 | AUG 15 | CAOLD to be discontinued on December 31, 2008  |
| NEWS | 24 | AUG 15 | CAPplus currency for Korean patents enhanced   |
| NEWS | 25 | AUG 25 | CA/CAPplus, CASREACT, and IFI and USPAT databases enhanced for more flexible patent number searching                             |
| NEWS | 26 | AUG 27 | CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information                    |
| NEWS | 27 | SEP 18 | Support for STN Express, Versions 6.01 and earlier, to be discontinued   |
| NEWS | 28 | SEP 25 | CA/CAPplus current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances |

NEWS 29 SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and  
and Korean patents enhanced  
NEWS 30 SEP 29 IFICLS enhanced with new super search field  
NEWS 31 SEP 29 EMBASE and EMBAL enhanced with new search and  
display fields  
NEWS 32 SEP 30 CAS patent coverage enhanced to include exemplified  
prophetic substances identified in new Japanese-  
language patents

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 02:07:14 ON 01 OCT 2008

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

|            |         |
|------------|---------|
| SINCE FILE | TOTAL   |
| ENTRY      | SESSION |

|                     |      |      |
|---------------------|------|------|
| FULL ESTIMATED COST | 0.21 | 0.21 |
|---------------------|------|------|

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 02:07:33 ON 01 OCT 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s cryptogamic(p)disease? and vine and applying(p)vine and yeast and bacteria and  
(Bacillus or Pseudomonas or Serratia or Streptomyces or Bacillus subtilis or  
Bacillus megaterium or Debaryomyces or Pichia)

0\* FILE ADISNEWS  
0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE BIOENG  
0\* FILE BIOTECHABS  
0\* FILE BIOTECHDS  
0\* FILE BIOTECHNO  
0\* FILE CEABA-VTB  
0\* FILE CIN

20 FILES SEARCHED...

24 FILES SEARCHED...

0\* FILE ESBIOWASE  
0\* FILE FOMAD  
0\* FILE FOREGE

```

0* FILE FROSTI
0* FILE FSTA
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
47 FILES SEARCHED...
0* FILE PHARMAML
0* FILE WATER
67 FILES SEARCHED...

```

0 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOGAMIC(P) DISEASE? AND VINE AND APPLYING(P) VINE AND YEAST AND BACTERIA AND (BACILLUS OR PSEUDOMONAS OR SERRATIA OR STREPTOMYCES OR BACILLUS SUBTILIS OR BACILLUS MEGATERIUM OR DEBARYOMYCES OR PICHIA)

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 2.60       | 2.81    |

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 02:09:52 ON 01 OCT 2008

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NEWS 1      Web Page for STN Seminar Schedule - N. America
NEWS 2 DEC 01 ChemPort single article sales feature unavailable
NEWS 3 FEB 02 Simultaneous left and right truncation (SLART) added
              for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 4 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 5 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 6 FEB 10 COMPENDEX reloaded and enhanced
NEWS 7 FEB 11 WTEXTILES reloaded and enhanced
NEWS 8 FEB 19 New patent-examiner citations in 300,000 CA/CAPLUS
              patent records provide insights into related prior
              art
NEWS 9 FEB 19 Increase the precision of your patent queries -- use
              terms from the IPC Thesaurus, Version 2009.01
NEWS 10 FEB 23 Several formats for image display and print options
              discontinued in USPATFULL and USPAT2
NEWS 11 FEB 23 MEDLINE now offers more precise author group fields
              and 2009 MeSH terms
NEWS 12 FEB 23 TOXCENTER updates mirror those of MEDLINE - more
              precise author group fields and 2009 MeSH terms

```

NEWS 13 FEB 23 Three million new patent records blast AEROSPACE into  
STN patent clusters

NEWS 14 FEB 25 USGENE enhanced with patent family and legal status  
display data from INPADOCDB

NEWS 15 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display  
formats

NEWS 16 MAR 11 EPFULL backfile enhanced with additional full-text  
applications and grants

NEWS 17 MAR 11 ESBIODBASE reloaded and enhanced

NEWS 18 MAR 20 CAS databases on STN enhanced with new super role  
for nanomaterial substances

NEWS 19 MAR 23 CA/CAPplus enhanced with more than 250,000 patent  
equivalents from China

NEWS 20 MAR 30 IMSPATENTS reloaded and enhanced

NEWS 21 APR 03 CAS coverage of exemplified prophetic substances  
enhanced

NEWS 22 APR 07 STN is raising the limits on saved answers

NEWS 23 APR 24 CA/CAPplus now has more comprehensive patent assignee  
information

NEWS 24 APR 26 USPATFULL and USPAT2 enhanced with patent  
assignment/reassignment information

NEWS 25 APR 28 CAS patent authority coverage expanded

NEWS 26 APR 28 ENCOMPLIT/ENCOMPLIT2 search fields enhanced

NEWS 27 APR 28 Limits doubled for structure searching in CAS  
REGISTRY

NEWS 28 MAY 08 STN Express, Version 8.4, now available

NEWS 29 MAY 11 STN on the Web enhanced

NEWS 30 MAY 11 BEILSTEIN substance information now available on  
STN Easy

NEWS 31 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased  
limits for exact sequence match searches and  
introduction of free HIT display format

NEWS 32 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal  
status data

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE 'HOME' ENTERED AT 18:07:04 ON 26 MAY 2009

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

|            |         |
|------------|---------|
| SINCE FILE | TOTAL   |
| ENTRY      | SESSION |
| 0.44       | 0.44    |

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,

AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:07:59 ON 26 MAY 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s cryptogamic vine disease and (Bacillus or Pseudomonas or Serratia or  
Streptomyces)  
35 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SERRATIA OR S  
TREPTOMYCES)

=> d hist

(FILE 'HOME' ENTERED AT 18:07:04 ON 26 MAY 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:07:59 ON 26 MAY 2009  
SEA CRYPTOAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SE

L1 QUE CRYPTOAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SE

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
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| ENTRY      | SESSION |
| 1.36       | 1.80    |

FULL ESTIMATED COST

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|      |   |        |   |
|------|---|--------|---|
| NEWS | 1 |        | Web Page for STN Seminar Schedule - N. America                    |
| NEWS | 2 | AUG 10 | Time limit for inactive STN sessions doubles to 40<br>minutes     |
| NEWS | 3 | AUG 18 | COMPENDEX indexing changed for the Corporate Source<br>(CS) field |

NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced  
 NEWS 5 AUG 24 CA/CAPplus enhanced with legal status information for  
 U.S. patents  
 NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in  
 CAS REGISTRY  
 NEWS 7 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTERM  
 thesaurus  
 NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and  
 Taiwanese Content Expanded  
 NEWS 9 OCT 21 Derwent World Patents Index enhanced with human  
 translated claims for Chinese Applications and  
 Utility Models  
 NEWS 10 NOV 23 Addition of SCAN format to selected STN databases  
 NEWS 11 NOV 23 Annual Reload of IFI Databases  
 NEWS 12 DEC 01 FRFULL Content and Search Enhancements  
 NEWS 13 DEC 01 DGENE, USGENE, and PCTGEN: new percent identity  
 feature for sorting BLAST answer sets  
 NEWS 14 DEC 02 Derwent World Patent Index: Japanese FI-TERM  
 thesaurus added  
 NEWS 15 DEC 02 PCTGEN enhanced with patent family and legal status  
 display data from INPADOCDB  
 NEWS 16 DEC 02 USGENE: Enhanced coverage of bibliographic and  
 sequence information  
 NEWS 17 DEC 21 New Indicator Identifies Multiple Basic Patent  
 Records Containing Equivalent Chemical Indexing  
 in CA/CAPplus  
 NEWS 18 JAN 12 Match STN Content and Features to Your Information  
 Needs, Quickly and Conveniently

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
 AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE 'HOME' ENTERED AT 18:39:49 ON 12 JAN 2010

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 0.88       | 0.88    |

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
 CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
 DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:42:25 ON 12 JAN 2010

63 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s cryptogamic vine and disease and (vine or crop or plant) and biocontrol? and  
(yeast or bacteria)

23 FILES SEARCHED...

54 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 63 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AND BIOCONTRO  
L? AND (YEAST OR BACTERIA)

=> d hist

(FILE 'HOME' ENTERED AT 18:39:49 ON 12 JAN 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:42:25 ON 12 JAN 2010  
SEA CRYPTOAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AN

L1 QUE CRYPTOAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AN  
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=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

4.14

5.02

STN INTERNATIONAL LOGOFF AT 18:45:54 ON 12 JAN 2010

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|      |   |        |  |
|------|---|--------|--|
| NEWS | 1 |        | Web Page for STN Seminar Schedule - N. America   |
| NEWS | 2 | APR 02 | CAS Registry Number Crossover Limits Increased to<br>500,000 in Key STN Databases        |
| NEWS | 3 | APR 02 | PATDPAFULL: Application and priority number formats<br>enhanced                          |
| NEWS | 4 | APR 02 | DWPI: New display format ALLSTR available  |
| NEWS | 5 | APR 02 | New Thesaurus Added to Derwent Databases for Smooth<br>Sailing through U.S. Patent Codes |
| NEWS | 6 | APR 02 | EMBASE Adds Unique Records from MEDLINE, Expanding<br>Coverage back to 1948              |

NEWS 7 APR 07 CA/CAPLUS CLASS Display Streamlined with Removal of  
Pre-IPC 8 Data Fields

NEWS 8 APR 07 50,000 World Traditional Medicine (WTM) Patents Now  
Available in CAPLUS

NEWS 9 APR 07 MEDLINE Coverage Is Extended Back to 1947

NEWS 10 JUN 16 WPI First View (File WPIFV) will no longer be  
available after July 30, 2010

NEWS 11 JUN 18 DWPI: New coverage - French Granted Patents

NEWS 12 JUN 18 CAS and FIZ Karlsruhe announce plans for a new  
STN platform

NEWS 13 JUN 18 IPC codes have been added to the INSPEC backfile  
(1969-2009)

NEWS 14 JUN 21 Removal of Pre-IPC 8 data fields streamline displays  
in CA/CAPLUS, CASREACT, and MARPAT

NEWS 15 JUN 21 Access an additional 1.8 million records exclusively  
enhanced with 1.9 million CAS Registry Numbers --  
EMBASE Classic on STN

NEWS 16 JUN 28 Introducing "CAS Chemistry Research Report": 40 Years  
of Biofuel Research Reveal China Now Atop U.S. in  
Patenting and Commercialization of Bioethanol

NEWS 17 JUN 29 Enhanced Batch Search Options in DGENE, USGENE,  
and PCTGEN

NEWS 18 JUL 19 Enhancement of citation information in INPADOC  
databases provides new, more efficient competitor  
analyses

NEWS 19 JUL 26 CAS coverage of global patent authorities has  
expanded to 61 with the addition of Costa Rica

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,  
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

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FILE 'HOME' ENTERED AT 09:50:34 ON 16 AUG 2010

=> index bioscience

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COST IN U.S. DOLLARS

|            |         |
|------------|---------|
| SINCE FILE | TOTAL   |
| ENTRY      | SESSION |
| 0.22       | 0.22    |

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:50:53 ON 16 AUG 2010

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view



search error messages that display as 0\* with SET DETAIL OFF.

=> s Bacillus(p)subtilis and CNCM I-2940

- 0\* FILE ADISNEWS
- 0\* FILE ANTE
- 0\* FILE AQUALINE
- 0\* FILE BIOENG
- 0\* FILE BIOTECHABS
- 0\* FILE BIOTECHDS
- 0\* FILE BIOTECHNO
- 0\* FILE CEABA-VTB
- 0\* FILE CIN

21 FILES SEARCHED...

30 FILES SEARCHED...

- 0\* FILE FOMAD
- 0\* FILE FROSTI
- 0\* FILE FSTA
- 0\* FILE KOSMET
- 0\* FILE NTIS
- 0\* FILE PASCAL
- 0\* FILE WATER

60 FILES SEARCHED...

- 1 FILE WPIDS
- 1 FILE WPINDEX

2 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L1 QUE BACILLUS(P)SUBTILIS AND CNCM I-2940

=> s Bacillus megaterium and CNCM I-2897

0 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L2 QUE BACILLUS MEGATERIUM AND CNCM I-2897

=> s Bacillus(p)megaterium and CNCM I-2897

- 0\* FILE ADISNEWS
- 0\* FILE ANTE
- 0\* FILE AQUALINE
- 0\* FILE BIOENG
- 0\* FILE BIOTECHABS
- 0\* FILE BIOTECHDS
- 0\* FILE BIOTECHNO
- 0\* FILE CEABA-VTB
- 0\* FILE CIN
- 0\* FILE FOMAD
- 0\* FILE FROSTI
- 0\* FILE FSTA
- 0\* FILE KOSMET
- 0\* FILE NTIS
- 0\* FILE PASCAL
- 0\* FILE WATER

61 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L3 QUE BACILLUS(P)MEGATERIUM AND CNCM I-2897

=> s I-2897

- 3 FILE CAPLUS
- 89 FILE GENBANK
- 1 FILE IFIPAT

1 FILE USGENE  
1 FILE USPATFULL  
1 FILE USPATOLD  
58 FILES SEARCHED...

6 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L4 QUE I-2897

=> s L4 and Bacillus  
11 FILE GENBANK  
1 FILE IFIPAT  
1 FILE USPATFULL  
57 FILES SEARCHED...

3 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L5 QUE L4 AND BACILLUS

=> s L5 and megaterium  
1 FILE IFIPAT  
1 FILE USPATFULL  
57 FILES SEARCHED...

2 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L6 QUE L5 AND MEGATERIUM

|                          |            |         |
|--------------------------|------------|---------|
| => file ifipat uspatfull |            |         |
| COST IN U.S. DOLLARS     | SINCE FILE | TOTAL   |
|                          | ENTRY      | SESSION |
| FULL ESTIMATED COST      | 4.83       | 5.05    |

FILE 'IFIPAT' ENTERED AT 09:55:13 ON 16 AUG 2010  
COPYRIGHT (C) 2010 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 09:55:13 ON 16 AUG 2010  
CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 16  
L7 2 L6

=> d 17 -12

L7 ANSWER 1 OF 2 IFIPAT COPYRIGHT 2010 IFI on STN  
AN 11032879 IFIPAT;IFIUDB;IFICDB  
TI Means for biologically controlling cryptogamic plant diseases  
IN Paul Bernard  
PA Universite De Bourgogne FR  
PI US 20050271629 A1 20051208  
AI US 2003-520294 20030701 (10)  
WO 2003-FR2039 20030701  
20050512 PCT 371 date  
20050512 PCT 102(e) date  
PRAI FR 2002-8212 20020701  
FI US 20050271629 20051208  
DT Utility; Patent Application - First Publication  
FS CHEMICAL  
APPLICATION  
ED Entered STN: 16 Dec 2005  
Last Updated on STN: 16 Dec 2005  
CLMN 15

L7 ANSWER 2 OF 2 USPATFULL on STN  
 AN 2005:312012 USPATFULL  
 TI Means for biologically controlling cryptogamic plant diseases  
 IN Paul, Bernard, Sanit Apollinaire, FRANCE  
 PA Universite De Bourgogne, Dijon Cedex, FRANCE, F-21078 (non-U.S.  
 corporation)  
 PI US 20050271629 A1 20051208  
 AI US 2003-520294 A1 20030701 (10)  
 WO 2003-FR2039 20030701  
 20050512 PCT 371 date  
 PRAI FR 2002-8212 20020701  
 DT Utility  
 FS APPLICATION  
 LN.CNT 329  
 INCL INCLM: 424/093.300  
 NCL NCLM: 424/093.300  
 IC [7]  
 ICM A01N063-00  
 IPCI A01N0063-00 [ICM,7]  
 IPCR A01N0063-04 [I,C\*]; A01N0063-04 [I,A]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

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|------------|---------|
| ENTRY      | SESSION |
| 7.11       | 12.16   |

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
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=> s Debaryomyces and I-2896

1 FILE IFIPAT

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1 FILE USPATFULL

2 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L8 QUE DEBARYOMYCES AND I-2896

=> s Debaryomyces BP#Y#01

0\* FILE ADISCTI

=> s BPY01 and Debaryomyces

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L9 QUE BPY01 AND DEBARYOMYCES

=> d hist

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SEA BACILLUS(P) SUBTILIS AND CNCM I-2940

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0\* FILE FROSTI  
0\* FILE FSTA  
0\* FILE KOSMET  
0\* FILE NTIS  
0\* FILE PASCAL  
0\* FILE WATER  
1 FILE WPIDS  
1 FILE WPINDEX

L1 QUE BACILLUS(P) SUBTILIS AND CNCM I-2940

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SEA BACILLUS MEGATERIUM AND CNCM I-2897  
-----

L2 QUE BACILLUS MEGATERIUM AND CNCM I-2897

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SEA BACILLUS(P) MEGATERIUM AND CNCM I-2897  
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0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE BIOENG  
0\* FILE BIOTECHABS  
0\* FILE BIOTECHDS  
0\* FILE BIOTECHNO  
0\* FILE CEABA-VTB  
0\* FILE CIN  
0\* FILE FOMAD  
0\* FILE FROSTI  
0\* FILE FSTA  
0\* FILE KOSMET  
0\* FILE NTIS  
0\* FILE PASCAL  
0\* FILE WATER

L3 QUE BACILLUS(P) MEGATERIUM AND CNCM I-2897

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SEA I-2897  
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3 FILE CAPLUS  
89 FILE GENBANK  
1 FILE IFIPAT  
1 FILE USGENE  
1 FILE USPATFULL  
1 FILE USPATOLD

L4 QUE I-2897

-----  
SEA L4 AND BACILLUS  
-----

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11  FILE GENBANK
1   FILE IFIPAT
1   FILE USPATFULL
L5  QUE L4 AND BACILLUS
-----
    SEA L5 AND MEGATERIUM
-----
1   FILE IFIPAT
1   FILE USPATFULL
L6  QUE L5 AND MEGATERIUM
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L7  FILE 'IFIPAT, USPATFULL' ENTERED AT 09:55:13 ON 16 AUG 2010
    2 S L6

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    SEA DEBARYOMYCES AND I-2896
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1   FILE IFIPAT
1   FILE USPATFULL
L8  QUE DEBARYOMYCES AND I-2896
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    SEA DEBARYOMYCES BP#Y#01
-----
0*  FILE ADISCTI
    SEA BPY01 AND DEBARYOMYCES
-----
L9  QUE BPY01 AND DEBARYOMYCES
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=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

| COST IN U.S. DOLLARS | SINCE FILE<br>ENTRY | TOTAL<br>SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST  | 2.07                | 14.23            |

STN INTERNATIONAL LOGOFF AT 09:57:14 ON 16 AUG 2010

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

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                500,000 in Key STN Databases

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|------------|---------|
| ENTRY      | SESSION |
| 0.44       | 0.44    |

FULL ESTIMATED COST

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=> s (Debaryomyces or megaterium or subtilis) and (vine(p)disease or Botrytis or blue(p)mo? or powder?(p)mildew)

0\* FILE ADISNEWS  
78 FILE AGRICOLA  
5 FILE ANABSTR  
1\* FILE ANTE  
4\* FILE AQUALINE  
7 FILES SEARCHED...  
8 FILE AQUASCI  
115\* FILE BIOENG  
9 FILES SEARCHED...  
378 FILE BIOSIS  
114\* FILE BIOTECHABS  
114\* FILE BIOTECHDS  
12 FILES SEARCHED...  
62\* FILE BIOTECHNO  
267 FILE CABA  
14 FILES SEARCHED...  
627 FILE CAPLUS  
10\* FILE CEABA-VTB  
0\* FILE CIN  
1 FILE CONFSCI  
24 FILE CROPB  
268 FILE CROPU  
5 FILE DDFB  
89 FILE DDFU  
22 FILES SEARCHED...  
589 FILE DGENE  
23 FILES SEARCHED...

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22  FILE DISSABS
5   FILE DRUGB
112 FILE DRUGU
1   FILE EMBAL
165 FILE EMBASE
29  FILES SEARCHED...
137 FILE ESBIODBASE
0*  FILE FOMAD
30* FILE FROSTI
56* FILE FSTA
0*  FILE GENBANK
34  FILES SEARCHED...

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=> s L1 and mix?

L1 NOT FOUND

The L-number entered could not be found. To see the definition of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d hist

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SEA (DEBARYOMYCES OR MEGATERIUM OR SUBTILIS) AND (VINE(P)DISEAS

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0*  FILE ADISNEWS
78  FILE AGRICOLA
5   FILE ANABSTR
1*  FILE ANTE
4*  FILE AQUALINE
8   FILE AQUASCI
115* FILE BIOENG
378 FILE BIOSIS
114* FILE BIOTECHABS
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267  FILE CABA
627  FILE CAPLUS
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268 FILE CROPU
5   FILE DDFB
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589 FILE DGENE
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112 FILE DRUGU
1   FILE EMBAL
165 FILE EMBASE
137 FILE ESBIODBASE
0*  FILE FOMAD
30* FILE FROSTI
56* FILE FSTA
0*  FILE GENBANK

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SINCE FILE

TOTAL

ENTRY

SESSION

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8.72

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|------------|---------|
| ENTRY      | SESSION |
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blue(p)mo? or powder?(p)mildew)

0\* FILE ADISNEWS  
78 FILE AGRICOLA  
5 FILE ANABSTR  
1\* FILE ANTE  
4\* FILE AQUALINE  
8 FILE AQUASCI

8 FILES SEARCHED...

115\* FILE BIOENG

<-----User Break----->

<-----User Break----->

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

THIS LOGINID IS CURRENTLY IN USE.

DO YOU WISH TO RESUME THE PREVIOUS SESSION? Y/(N)/?:N

SYSTEM LOGOFF AT 21:56:12 ON 05 DEC 2010 US EASTERN TIME

Connection closed by remote host

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Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

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products is prohibited and may result in loss of user privileges  
and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 17:30:32 ON 20 DEC 2010

=> s (Cotrytis or mold or mould or mildew) and Bacillus and (subtilis or megaterium  
or Debaryomyces) and (I-2940 or I-2897 or I-2896)  
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE  
Some commands only work in certain files. For example, the EXPAND  
command can only be used to look at the index in a file which has an  
index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of  
commands which can be used in this file.

|                      |            |         |
|----------------------|------------|---------|
| => index bioscience  |            |         |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL   |
|                      | ENTRY      | SESSION |
| FULL ESTIMATED COST  | 0.66       | 0.66    |

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,

DRUGU, EMBAL, EMBASE, ESBIODBASE, ...' ENTERED AT 17:32:02 ON 20 DEC 2010

56 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s (Cotrytis or mold or mould or mildew) and Bacillus and (subtilis or megaterium  
or Debaryomyces) and (I-2940 or I-2896 or I-2897)

24 FILES SEARCHED...

1 FILE IFIPAT

42 FILES SEARCHED...

1 FILE USPATFULL

1 FILE WPIDS

1 FILE WPINDEX

4 FILES HAVE ONE OR MORE ANSWERS, 56 FILES SEARCHED IN STNINDEX

L1 QUE (COTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUBTILIS OR ME  
GATERIUM OR DEBARYOMYCES) AND (I-2940 OR I-2896 OR I-2897)

=>

=>

=>

=>

=>

=> file ifipat uspatfull

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

4.14

4.80

FILE 'IFIPAT' ENTERED AT 17:35:51 ON 20 DEC 2010

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FILE 'USPATFULL' ENTERED AT 17:35:51 ON 20 DEC 2010

CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l1

L2 2 L1

=> dup rem .2

ENTER L# LIST OR (END):.

=> dup rem l2

PROCESSING COMPLETED FOR L2

L3 1 DUP REM L2 (1 DUPLICATE REMOVED)

=> d l3

L3 ANSWER 1 OF 1 IFIPAT COPYRIGHT 2010 IFI on STN DUPLICATE 1

AN 11032879 IFIPAT;IFIUDB;IFICDB

TI Means for biologically controlling cryptogamic plant diseases

IN Paul Bernard

PA Universite De Bourgogne FR

PI US 20050271629 A1 20051208

AI US 2003-520294 20030701 (10)

WO 2003-FR2039 20030701

20050512 PCT 371 date  
20050512 PCT 102(e) date  
PRAI FR 2002-8212 20020701  
FI US 20050271629 20051208  
DT Utility; Patent Application - First Publication  
FS CHEMICAL  
APPLICATION  
ED Entered STN: 16 Dec 2005  
Last Updated on STN: 16 Dec 2005  
CLMN 15

=> d hist

(FILE 'HOME' ENTERED AT 17:30:32 ON 20 DEC 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,  
DRUGU, EMBAL, EMBASE, ESBIODASE, ...' ENTERED AT 17:32:02 ON 20 DEC 2010  
SEA (COTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUB

-----  
1 FILE IFIPAT  
1 FILE USPATFULL  
1 FILE WPIDS  
1 FILE WPINDEX

L1 QUE (COTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUB

-----  
FILE 'IFIPAT, USPATFULL' ENTERED AT 17:35:51 ON 20 DEC 2010

L2 2 S L1  
L3 1 DUP REM L2 (1 DUPLICATE REMOVED)

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

| COST IN U.S. DOLLARS | SINCE FILE<br>ENTRY | TOTAL<br>SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST  | 5.96                | 10.76            |

STN INTERNATIONAL LOGOFF AT 17:36:29 ON 20 DEC 2010